



Department of Energy
Richland Operations Office
P.O. Box 550
Richland, Washington 99352

NOV 18 2002

03-PRO-0094

Mr. E. K. Thomson, President
Fluor Hanford, Inc.
Richland, Washington 99352

Dear Mr. Thomson:

CONTRACT NO. DE-AC06-96RL13200 – CONTRACT MODIFICATION M165, UPDATED
APPENDIX C

Enclosed for your files is a fully executed signed original of Contract Modification M165.

This modification will incorporate updates to contract Appendix C, DOE Directives, as
summarized on pages two through three of the modification. Should you have any questions,
please contact me on (509) 376-2031.

Sincerely,

A handwritten signature in black ink, reading "Alan E. Hopko".

Alan E. Hopko
Contracting Officer

PRO:AEH

Enclosure

cc: J. L. Jacobsen, FHI

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE 1 OF 3 PAGES
2. AMENDMENT/MODIFICATION NO. M165	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)	
6. ISSUED BY U.S. Department of Energy Richland Operations Office 825 Jadwin Avenue, MSIN A7-80 Richland, WA 99352	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) Fluor Daniel Hanford, Inc. 2420 Stevens Center PO Box 1000 Richland, WA 99352			(✓)	9A. AMENDMENT OF SOLICITATION NO.
				9B. DATED (SEE ITEM 11)
				10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC06-96RL-13200
				10B. DATED (SEE ITEM 13) 08/06/96
CODE		FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A \$0.00



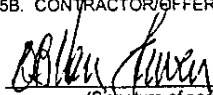
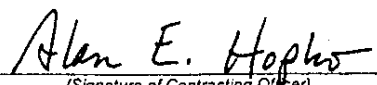
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Mutual Agreement
	D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return ___ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

Contract Section J, Appendix C, DOE Directives is replaced with the new Section J, Appendix C attached to this Modification. The changes incorporated by this attachment are summarized on pages 2 and 3.

<div style="text-align: center;">   </div>		Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.	
15A. NAME AND TITLE OF SIGNER (Type or print) E. Keith Thomson President and Chief Executive Officer		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Alan E. Hopko Contract Specialist	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 11/11/02	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED 11/13/02

Replacement Appendix C, DOE Directives (attached), revises contract Section J Appendix C introductory language and updates its list of documents, as follows:

A. In Appendix C introduction, the last three sentences of the first paragraph concerning Environment, Safety, and Health Directives as well as the Standards/Requirements Identification Document process are deleted.

B. Deleted:

DOE N 142.1		Unclassified Foreign Visits and Assignments
CRD O 224.1		Contractor Performance-Based Business Management Process
DOE M 232.1-1A		Occurrence Reporting and Processing of Operations Information
CRD O 251.1A		Directives System Order
CRD O 413.1		Management Control Program
CRD O 420.1	2	Facility Safety
DOE O 430.2		In-House Energy Management
DOE M 471.1-1		Identification and Protection of Unclassified Controlled Nuclear Information Manual
DOE M 5632.1C-1	1	Manual for Protection and Control of Safeguards and Security Interests (Except Chapter III, paragraphs 1, 2, and 4 through 9)
DOE 6430.1A		General Design Criteria
HNF-8663		Fluor Hanford Requirements Management
CRD O 252.1 (Supp Rev 0)		Technical Standards Program
RLID 420.1		Fire Protection
RLID 473.1		Protection of Safeguards and Security Interests
RLID 473.2		Hanford Site Access Eligibility
CRD M 473.2-2 (Supp Rev 0a)		Protective Force Program Manual
CRD O 551.1A (Supp Rev 0)		Official Foreign Travel
RLID 5630.3A		Protection of Hanford Facilities against Radiological and Toxicological Sabotage
DOE/RL-94-125		Federal Building Self Protection Plan

C. Added:

CRD N 142.1 (Supp Rev 0)	Unclassified Foreign Visits and Assignments Effective Date: Contract Modification M165 Date
CRD O 413.1A	Management Control Program Effective Date: Contract Modification M165 Date

CRD O 420.1 Chg 3 (Supp Rev 0)	Facility Safety (based on FH-0202168A R1 dated 6/13/02) Effective Date: 120 days from Contract Modification M165 Date
CRD M 473.2-2 Chg 1 (Supp Rev 0)	Protective Force Program Manual Effective Date: Contract Modification M165 Date
CRD M 5632.1C-1 Chg 1 (Supp Rev 2)	Manual for Protection and Control of Safeguards and Security Interests Effective Date: 30 days from Contract Modification M165 Date
CRD O 551.1A (Supp Rev 1)	Official Foreign Travel (based on FH-202481A R1 dated 7/22/02) Effective Date: 30 days from Contract Modification M165 Date
RLID 5633.3	Control and Accountability of Nuclear Materials at RL (this RLID was inadvertently deleted by Modification M152) Effective Date: Contract Modification M165 Date

Note: It is understood that when DOE Directives are deleted from Section J, Appendix C, they are also deleted as a requirement when referenced in any other Section of the PHMC.

**PART III - LIST OF DOCUMENTS
EXHIBITS AND OTHER ATTACHMENTS**

SECTION J

APPENDIX C

DOE DIRECTIVES

Federal Regulations and applicable Washington Administrative Code (e.g., WAC 173-303) governing DOE activities, and the following Directives are applicable to work and activities conducted/accomplished by Contractors at the Hanford Site.

The Contractor and RL will continue to work cooperatively in reviewing DOE Directives evaluating them for value added, efficiency of operations, redundancy with other laws and regulations and conflict with Fluor Corporate and best commercial practices. Directives proposed for inclusion in the future per implementation of the RL RIMS will be assessed and will include, as appropriate, requests for elimination or waivers and/or Baseline Change Requests, as necessary.

DOE ORDERS AND NOTICES

<u>ORDER NUMBER</u>	<u>CHANGES</u>	<u>TITLE</u>
CRD O 130.1		Budget Formulation
CRD M 140.1-1B		Interface with the Defense Nuclear Facilities Safety Board
CRD O 151.1A		Comprehensive Emergency Management System
DOE M 200.1-1		Telecommunications Security Manual (Except Chapter 2)
CRD N 205.2		Foreign National Access to DOE Cyber Systems
CRD N 205.3		Password Generation, Protection, and Use
CRD O 221.1		Reporting Fraud, Waste, and Abuse to the Office of Inspector General
CRD O 221.2		Cooperation With the Office of the Inspector General
CRD O 225.1A		Accident Investigations
CRD O 231.1	2	Environment, Safety, and Health Reporting
CRD O 232.1A		Occurrence Reporting and Processing of Operations Information
CRD O 241.1		Scientific and Technical Information Management
CRD O 350.1	1	Contractor Human Resources Management Programs
CRD O 413.1A		Management Control Program
CRD O 414.1A		Quality Assurance

CRD O 430.1A		Life Cycle Asset Management
CRD O 433.1		Maintenance Management Program for DOE Nuclear Facilities
CRD O 440.1A		Worker Protection Management for DOE Federal and Contractor Employees
CRD O 440.2	1&2	Aviation
CRD N 450.4		Responsibilities for Executive Order 13148, Greening the Government Through Leadership in Environmental Management
CRD O 460.1A		Packaging and Transportation Safety
CRD O 460.2	1	Departmental Materials Transportation and Packaging Management
CRD O 461.1		Packaging and Transfer or Transportation of Materials of National Security Interest
CRD N 470.2		Unofficial Foreign Travel
CRD O 470.2A		Security and Emergency Management Independent Oversight and Performance Assurance Program
CRD O 471.2A		Information Security Program
CRD M 471.2-1B		Classified Matter Protection and Control Manual (Only Chapter III, Paragraphs 1 and 2, and Chapter IV are applicable)
CRD M 471.2-2		Classified Information Systems Security Manual
CRD O 472.1B		Personnel Security Activities
CRD O 473.2		Protective Force Program
CRD N 473.4		DOE Badges
CRD N 473.6		Security Conditions
CRD M 474.1-1		Manual for Control and Accountability of Nuclear Materials
CRD O 474.1A		Control and Accountability of Nuclear Materials
CRD M 474.1-2	2	Nuclear Materials Management and Safeguards System Reporting and Data Submission
CRD M 475.1-1A		Identifying Classified Information
DOE 1230.2		American Indian Tribal Government Policy
DOE 1270.2B		Safeguards Agreement with the International Atomic Energy Agency
DOE 1340.1B		Management of Public Communications Publications and Scientific, Technical and Engineering Publications
DOE 1350.1	1	Audiovisual and Exhibits Management
DOE 1450.4		Consensual Listening-In To Or Recording Telephone/Radio Conversations
DOE 2110.1A	1&2	Pricing of Departmental Materials and Services
DOE 5400.1	1	General Environmental Protection Program
DOE 5400.5	1&2	Radiation Protection of the Public and the Environment
DOE 5480.19	1	Conduct of Operations Requirements for DOE Facilities

CRD 5480.20A		Personnel Selection, Qualifications, and Training Requirements for DOE Nuclear Facilities
DOE 5530.3	1	Radiological Assistance Program
DOE 5610.2	1	Control of Weapon Data
DOE 5632.1C		Protection and Control of Safeguards and Security Interests
DOE/RW-0333P	Rev. 8	Quality Assurance Requirements and Descriptions

RL TAILORED CONTRACTOR REQUIREMENTS DOCUMENTS

DOC. NUMBER	TITLE
CRD O 110.3 (Supp 5/8/00)	Conference Management
CRD N 142.1 (Supp Rev 0)	Unclassified Foreign Visits and Assignments
CRD M 200.1-1 Chapter 9 (Supp Rev 0)	Public Key Cryptography and Key Management
CRD N 205.1 (Supp Rev 0)	Unclassified Cyber Security Program
HFID 232.1B	Notification, Reporting and Processing of Operations Information
CRD O 420.1 Chg 3 (Supp Rev 0)	Facility Safety
CRD O 425.1B (Supp Rev 1)	Startup and Restart of Nuclear Facilities
CRD O 435.1 Chg 1 (Supp Rev 0)	Radioactive Waste Management
RLM 440.2	Aviation Manual
RLID 440.3	Regulatory Access Requirements and Implementing Directive
CRD O 442.1A (Supp Rev 0)	Department of Energy Employee Concerns Program
CRD O 470.1 Chg 1 (Supp Rev 1)	Safeguards and Security Program
CRD O 471.1A (Supp Rev 0)	Identification and Protection of Unclassified Controlled Nuclear Material
RLID 471.2B	Information Security Program
CRD M 471.2-1C (Supp Rev 0)	Classified Matter Protection and Control Manual
CRD N 471.3 (Supp Rev 0)	Reporting Incidents of Security Concern
CRD M 473.2-1 Chg 1 (Supp Rev 0)	Firearms Qualification Courses Manual
CRD M 473.2-2 Chg 1 (Supp Rev 0)	Protective Force Program Manual
CRD O 481.1B (Supp Rev 0)	Work for Others (Non Department of Energy Funded Work)
CRD O 534.1A (Supp Rev 0)	Accounting
CRD O 551.1A (Supp Rev 1)	Official Foreign Travel
CRD M 5632.1C-1 Chg 1 (Supp Rev 2)	Manual for Protection and Control of Safeguards and Security Interests
RLID 5633.3	Control and Accountability of Nuclear Materials at RL
DOE/RL-91-31	Hanford Site Waste Minimization and Pollution Awareness Program Plan
DOE/RL-94-02	Hanford Emergency Management Plan

DOE/RL-92-36		Hanford Site Hoisting and Rigging Manual
DOE-RL-SOD-INST L&T.001	2	Hanford Site Lockout/Tagout Program
DOE/RL-96-68	2	Hanford Analytical Services Quality Assurance Requirements Document
DOE-0223		RL Emergency Implementing Procedures
DOE/RL-2002-12		Hanford Radiological Health and Safety Document

MEMORANDA OF UNDERSTANDING

State of Washington
State of Oregon
Benton County
Franklin County
Grant County
Energy Northwest
Energy Northwest and Hanford Environmental Health Foundation
Siemens Power Corporation
Siemens Power Corporation and Hanford Environmental Health Foundation
Allied Technology Group and Hanford Environmental Health Foundation
National Weather Service
Our Lady of Lourdes Hospital
Kadlec Medical Center
Kennewick General Hospital
Tri-County Mutual Aid Agreement
Mutual Law Enforcement Assistance
(with Richland, West Richland, Pasco, and Kennewick Police Departments; Benton, Franklin, Adams, and Grant County Sheriffs; and Washington State Patrol)
U.S. Department of Interior, Fish and Wildlife Service

Task Detail Report

11/18/2002 02:16 PM

Task #: DOE-PRO-2003-0094 - Closed (11/18/2002)

Parent Task #:**Subject:** Concur: Contract Mod M165, Updated -
Appendix C**Category:** None**Due Date:****Originator:** Ullom, Ann M**Reference #:****Deliverable:** None**Status:** Closed**Priority:** High**Originator Phone:** (509)376-7736**Assigned By:** Self**Assigned Role:** Originator**Assigned Date:** 11/13/2002**Assigned Due Date:****Routing Lists:** ☒ **Concurrence List - Inactive**☐ Sieracki, Sally A - Approve - Approve - 11/18/2002 11:31**Instructions:**bcc: PRO Off File
PRO Rdg File
RLCC Rdg File
A. E. Hopko, PRORecord Note: None
Alan\executed M165☒ **Final List - Inactive**☐ Hopko, Alan E - Approve - Cancelled - 11/18/2002 14:15**Instructions:**

None

Attachments: 1. executed M165.doc**Comments****Task Due Date History:**

Date Modified

Task Due Date

Modified By

-- End of Report --**RECEIVED**

NOV 19 2002

DOE-RL/RLCC